Symposium Title:

"Latest technology for diagnosing and treating Meibomian Gland Dysfunction that results in evaporative dry eye"

Presenter:

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Abstract:

Meibomian Gland Dysfunction (MGD) is a multifactorial disease and a leading cause of evaporative dry eye. This presentation will briefly explain the dynamics of the tear film, the role of the meibomian glands with respect to it, and will propose the diagnostic strategy for MGD.

This will be followed with an introduction to TearScience's technology in the LipiView, an interferometer that measures the lipid layer thickness and in the LipiFlow, a thermal pulsation device that is used to treat MGD. Clinical case studies and examples from Japan using both the LipiView and LipiFlow will be shared.